

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV022020\
 Data File : VV014642.D
 Acq On : 20 Feb 2020 22:28
 Operator : SY/MD
 Sample : L1607-20
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AQ6

Quant Time: Feb 21 06:13:11 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM021220WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Feb 21 03:31:59 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	254777	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	242869	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	115036	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	49093	50.17	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	100.34%
7) Chloroethane-d5	1.59	69	35101	51.01	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	102.02%
11) 1,1-Dichloroethene-d2	2.13	63	72247	44.25	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.50%
21) 2-Butanone-d5	3.94	46	89588	110.42	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	110.42%
24) Chloroform-d	4.40	84	144296	50.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.14%
26) 1,2-Dichloroethane-d4	5.08	65	98999	55.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	111.86%
32) Benzene-d6	5.10	84	310400	53.44	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.88%
36) 1,2-Dichloropropane-d6	6.11	67	91289	52.18	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.36%
41) Toluene-d8	7.35	98	285756	51.14	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.28%
43) trans-1,3-Dichloropropene-	7.66	79	45764	47.44	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.88%
47) 2-Hexanone-d5	8.13	63	70855	101.36	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.36%
57) 1,1,2,2-Tetrachloroethane-	10.25	84	121547	51.19	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.38%
64) 1,2-Dichlorobenzene-d4	11.67	152	108362	53.32	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.64%

Target Compounds

				Ovalue
12) 1,1-Dichloroethene	2.14	96	4917	6.293 ug/L # 1
20) cis-1,2-Dichloroethene	3.96	96	57607	32.327 ug/L 99
25) Chloroform	4.42	83	11979	4.006 ug/L 94
30) 1,1,1-Trichloroethane	4.66	97	25758	9.749 ug/L 97
34) Trichloroethene	5.96	95	518926	301.572 ug/L 97

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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